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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,777	08/04/2003	Todd D. Benham	86316NAB	6908
7590 09/04/2007 Milton S. Sales Patent Legal Staff Eastman Kodak Company 343 State Street			EXAMINER	
			SAFAIPOUR, HOUSHANG	
			ART UNIT	PAPER NUMBER
	Rochester, NY 14650-2201			
			MAIL DATE	DELIVERY MODE
			09/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

·	Application No.	Applicant(s)			
·	10/633,777	BENHAM, TODD D.			
Office Action Summary	Examiner	Art Unit			
	Houshang Safaipour	2625			
The MAILING DATE of this communication ap	ppears on the cover sheet with	the correspondence address			
Period for Reply	V 10 05T TO 5VDIDE 0 140	NTUVO) OD TUUDTY (20) DAYO			
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA .136(a). In no event, however, may a rep d will apply and will expire SIX (6) MONTH te, cause the application to become ABAN	ATION. by be timely filed filed from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	<u></u> .	•			
2a) This action is FINAL . 2b) ☐ This	This action is FINAL . 2b)⊠ This action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application	n.				
4a) Of the above claim(s) is/are withdra					
5)⊠ Claim(s) <u>1-9 and 12-14</u> is/are allowed.					
6)⊠ Claim(s) <u>10</u> is/are rejected.					
7)⊠ Claim(s) <u>11</u> is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examin	er.				
10)⊠ The drawing(s) filed on 10 November 2003 is/	are: a)⊠ accepted or b)□ o	bjected to by the Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct					
11)☐ The oath or declaration is objected to by the E	Examiner. Note the attached (Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:	, ,				
1. Certified copies of the priority documer	nts have been received.				
Certified copies of the priority documer	nts have been received in App	olication No			
3. Copies of the certified copies of the price	•	eceived in this National Stage			
application from the International Burea					
* See the attached detailed Office action for a lis	t of the certified copies not re	ceived.			
Aff		•			
Attachment(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sur Paper No(s)/I	nmary (PTO-413) Mail Date			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 08/03 & 12/04.		rmal Patent Application			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claim 10 is rejected under 35 U.S.C. 102(e) as being anticipated by Anderson et al. (US 2004/0070798).

Regarding claim 10, Anderson discloses a method of scanning a document comprising: transporting said document past a sensor and a camera; detecting a leading edge of said document at either said sensor or said camera; turning off a drive mechanism when said leading edge of said document is detected; scanning said document with said camera; detecting a trailing edge of said document at either said sensor or said camera; and starting said drive mechanism when said trailing edge of said document is detected (page 4 paragraphs [0030] and [0032]).

3. Allowable Subject Matter

Claims 1-9, 12 and 13 are allowed. The prior art does not discloses "...starts image capture when a leading edge of said document is detected by either said sensor or said camera, and stops image capture when a trailing edge of said document is detected by either said sensor or said camera; and 2) turns off a drive mechanism when a leading edge of said document is detected by either said sensor or said camera, and starts a drive mechanism when a trailing edge of said document is detected by both said sensor and said camera."

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Claim 11 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art does not discloses "... wherein said drive mechanism is started when said trailing edge of said document is detected by said sensor and said camera."

Claim 14 is allowed. The prior art does not discloses "...turning off a drive mechanism when said leading edge of said document is detected by either said sensor, said first camera, or said second camera; scanning a first side of said document with said first camera; capturing an image of said first side of said document when said document is in front of said first camera; capturing an image of said second side of said document when said document is in front of said second camera; detected a trailing edge of said document by either said sensor, said first camera, or said second camera; and starting said drive mechanism when said trailing edge of said document is detected by said sensor, said first camera, and said second camera."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Houshang Safaipour whose telephone number is (571)272-7412. The examiner can normally be reached on Mon.-Fri. from 6:00am to 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Moore can be reached on (571)272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Houshang Safaipour Patent Examiner August 28, 2007 HMH.